



217/782-2113

OPERATING PERMIT

PERMITTEE

The Sherwin Williams Company
11541 South Champlain Avenue
Chicago, Illinois 60628

Attention: S. R. Fryzel

EPA Region 5 Records Ctr.



355921

Application No.: 72100425
Applicant's Designation: RPM OP3
Subject: STORAGE TANKS

I.D. No.: 031600AHO
Date Received: June 21, 1982

Date Issued: June 23, 1982

Expiration Date: June 22, 1987

Location: 11541 South Champlain Avenue, Chicago, Illinois

Permit is hereby granted to the above-designated Permittee to OPERATE emission source(s) and/or air pollution control equipment consisting of 89 resin storage tanks, 54 finished resin storage tanks, 51 veg oil storage tanks, 13 varnish thinning tanks, 5 raw hydrocarbon storage tanks, 47 weigh tanks, 1 steam kettle with condenser and scrubber, 3 steam kettles, 8 solvent storage tanks, 1 thinning tank with condenser, 1 solvent receiver, 1 overflow tank, and 1 oil furnace as described in the above-referenced application. This Permit is subject to standard conditions attached hereto and the following special condition(s):

1. At the above location, the applicant shall not keep, store, or utilize:
 - (i) distillate fuel oil (Grades No. 1 and 2) with a sulfur content greater than the larger of the following two values:
 - (1) 0.28 weight percent, or
 - (2) the wt. percent given by the formula: Maximum wt. percent sulfur = $(0.000015) \times (\text{Gross heating value of oil, BTU/lb})$.
 - (ii) residual fuel oil (Grades No. 4, 5 and 6) with a sulfur content greater than that given by the formula: Maximum wt. percent sulfur = $(0.00005) \times (\text{Gross heating value of oil, BTU/lb})$.

The Agency shall be allowed to sample all fuel oil stored at the above location.



Bharat Mathur, P.E.
Manager, Permit Section
Division of Air Pollution Control

BM:PMP:bv/4652C/13

PMP 6/24/82

cc: Region 1

7622



STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF AIR POLLUTION CONTROL
2200 CHURCHILL ROAD
SPRINGFIELD, ILLINOIS 62706

STANDARD CONDITIONS
FOR
OPERATING PERMITS

1. The issuance of an operating permit by the Agency does not release the permittee from compliance with other applicable statutes of the State of Illinois or with applicable local laws, regulations or ordinances.
2. The Agency has granted this permit based upon the information submitted by the permittee in the permit application. Any misinformation, false statement or misrepresentation in the permittee's application shall be grounds for revocation under Rule 103(f), Chapter 2, Part 1 of the Illinois Pollution Control Board Rules and Regulations.
3. The permittee shall not authorize, cause, direct or allow any modification, as defined in Rule 101, Chapter 2, Part 1 of the Illinois Pollution Control Board Rules and Regulations, of equipment, operations or practices which are reflected in the permit application as submitted unless a new application or request for revision of existing application is filed with the Agency at least ninety (90) days prior to the time of such modification and unless a new permit or revision of existing permit is granted for such modification.
4. At any time during normal working and/or operating hours, any agent of the Environmental Protection Agency shall have the right and authority to inspect the equipment and operations described by the permit application. Permittee agrees to allow such inspections. This authority:
 - (a) shall not in any manner affect the title to the premises upon which such equipment is located,
 - (b) does not release the permittee from any liability for any loss due to damage to person or property caused by, resulting from, or arising out of, the design, installation, maintenance, or operation of such equipment, and
 - (c) in no manner implies or suggests that the Environmental Protection Agency (or its officers, agents or employees) assumes any liability, directly or indirectly, for any loss due to damage, installation, maintenance, or operation of such equipment.
5. The equipment covered by this permit shall be operated in such a manner that the disposal of air contaminants collected by the equipment shall not cause a violation of the Environmental Protection Act or Regulations promulgated thereunder.
6. The permittee shall maintain the equipment in such a manner that the performance of such equipment shall not cause a violation of the Environmental Protection Act or Regulations promulgated thereunder.
7. The permittee shall maintain a maintenance record on the premises for each item of air pollution control equipment. This record shall be available to any agent of the Environmental Protection Agency at any time during normal working and/or operating hours. This record shall show, as a minimum, the:
 - (a) date of performance of, and nature of, preventative maintenance, and
 - (b) date of any malfunction or breakdown and the nature of repairs to, or corrective measures performed to maintaining the performance of the equipment.
8. The permittee shall submit annually, beginning one year from the date of this operating permit, an "Annual Emission Report," form APC-208, as required by Rule 107 of the PCB Regs., Chapter 2, Part 1. (Note: If the permittee has other operating permits for this facility, he may submit the "Annual Emission Report" for all such permits in a single annual submission.)
9. If the permit application contains a "Compliance Program and Project Completion Schedule," form APC-202, the permittee shall submit a "Project Completion Report" form APC-271, within thirty (30) days of any date specified in the "Compliance Program and Project Completion Schedule" or at six month intervals, whichever is more frequent.
10. If the permit contains permission to operate in excess of applicable emission standards during startup, the permittee shall keep a record of each startup, including information as to the length of time that such operation exceeded applicable standards and limitations, and a detailed explanation of why such startup was necessary.
11. If the permit contains permission to operate in excess of applicable emission standards during malfunctions or breakdowns, the permittee shall immediately notify the Agency's regional Field Operations Section office by telegram upon occurrence of malfunction or breakdown, and comply with all directives of the regional office with respect to the incident. (See map on reverse side.)

The permittee shall maintain records of such malfunctions or breakdowns. These records shall include: a full and detailed explanation of why such breakdown occurred; the length of time during which operation continued under conditions and malfunction or breakdown; the measures the permittee used to reduce the length of time of such operation; and the steps the permittee will take to prevent future similar malfunctions or breakdowns. This record shall be available to any agent of the Environmental Protection Agency at any time during normal working and/or operating hours.

The permittee shall not continue operation during malfunction or breakdown beyond such time as is necessary to prevent injury to persons or severe damage to equipment or to provide essential services.



STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF AIR POLLUTION CONTROL
2200 CHURCHILL ROAD
SPRINGFIELD, ILLINOIS 62706

APPLICATION FOR <u>RENEWAL</u> OF AN OPERATING PERMIT	FOR AGENCY USE ONLY I. D. NO. <u>031 600 AHP</u> PERMIT NO. <u>72 10 0425</u> DATE <u>6/21/82</u>
OPERATION OF: <u>STORAGE TANKS</u> (A) (SAME AS 9c ON PAGE 2)	

1a. NAME OF OWNER: <u>THE SHERWIN WILLIAMS CO.</u>	2a. NAME OF OPERATOR: <u>THE SHERWIN WILLIAMS CO.</u>		
1b. STREET ADDRESS OF OWNER: <u>101 PROSPECT AVE., N.W.</u>	2b. STREET ADDRESS OF OPERATOR: <u>11541 S. CHAMPLAIN AVE.</u>		
1c. CITY OF OWNER: <u>CLEVELAND</u>	2c. CITY OF OPERATOR: <u>CHICAGO</u>		
1d. STATE OF OWNER: <u>OHIO</u>	1e. ZIP CODE: <u>44115</u>	2d. STATE OF OPERATOR: <u>IL</u>	2e. ZIP CODE: <u>60628</u>

3a. NAME OF CORPORATE DIVISION OR PLANT: <u>CHICAGO SITE</u>	3b. STREET ADDRESS OF EMISSION SOURCE: <u>11541 S. CHAMPLAIN AVE.</u>			
3c. CITY OF EMISSION SOURCE: <u>CHICAGO</u>	3d. LOCATED WITHIN CITY LIMITS: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	3e. TOWNSHIP: <u>COOK</u>	3f. COUNTY: <u>COOK</u>	3g. ZIP CODE: <u>60628</u>

4. ALL CORRESPONDENCE TO: (NAME OF INDIVIDUAL) <u>S. R. FRYZEL</u>	5. TELEPHONE NUMBER FOR AGENCY TO CALL: <u>312-821-3028</u>
6. ADDRESS FOR CORRESPONDENCE: <input type="checkbox"/> OWNER <input checked="" type="checkbox"/> OPERATOR <input type="checkbox"/> EMISSION SOURCE	7. YOUR ID NUMBER FOR THIS APPLICATION: (B) <u>RPM 0P3</u>

8. THE UNDERSIGNED HEREBY MAKES APPLICATION FOR A PERMIT AND CERTIFIES THAT THE STATEMENTS CONTAINED HEREIN ARE TRUE AND CORRECT, AND FURTHER CERTIFIES THAT ALL PREVIOUSLY SUBMITTED INFORMATION REFERENCED IN THIS APPLICATION REMAINS TRUE, CORRECT AND CURRENT. BY AFFIXING HIS SIGNATURE HERETO HE FURTHER CERTIFIES THAT HE IS AUTHORIZED TO EXECUTE THIS APPLICATION.

AUTHORIZED SIGNATURE(S):

BY <u>D. T. Rehor</u> <u>6-4-82</u> SIGNATURE DATE	BY <u>A. D. Childs</u> <u>6/10/82</u> SIGNATURE DATE
<u>D. T. REHOR</u> TYPED OR PRINTED NAME OF SIGNER	<u>A. D. Childs</u> TYPED OR PRINTED NAME OF SIGNER
<u>MGR. CHICAGO SITE</u> TITLE OF SIGNER	<u>Vice President and General Counsel and</u> TITLE OF SIGNER
<u>JUN 21 1982</u>	

IEPA-DAPC-SPFLD

(A) THIS FORM IS TO PROVIDE THE AGENCY WITH GENERAL INFORMATION ABOUT THE EQUIPMENT TO BE OPERATED.

(B) PROVIDE A NUMBER IN ITEM SEVEN (7) ABOVE WHICH YOU WOULD LIKE THE AGENCY TO USE FOR IDENTIFICATION OF THIS OPERATION. YOUR IDENTIFICATION NUMBER WILL BE REFERENCED IN ALL CORRESPONDENCE, RELATIVE TO THIS APPLICATION, FROM THIS AGENCY. YOUR IDENTIFICATION NUMBER MUST NOT EXCEED TEN (10) CHARACTERS.

(C) THIS APPLICATION MUST BE SIGNED IN ACCORDANCE WITH PCB REGS., CHAPTER 2, PART 1, RULE 103(a)(4) OR 103(b)(5) WHICH STATES: "ALL APPLICATIONS AND SUPPLEMENTS THERETO SHALL BE SIGNED BY THE OWNER AND OPERATOR OF THE EMISSION SOURCE OR AIR POLLUTION CONTROL EQUIPMENT, OR THEIR AUTHORIZED AGENT, AND SHALL BE ACCOMPANIED BY EVIDENCE OF AUTHORITY TO SIGN THE APPLICATION."

IF THE OWNER OR OPERATOR IS A CORPORATION, SUCH CORPORATION MUST HAVE ON FILE WITH THE AGENCY A CERTIFIED COPY OF A RESOLUTION OF THE CORPORATION'S BOARD OF DIRECTORS AUTHORIZING THE PERSONS SIGNING THIS APPLICATION TO CAUSE OR ALLOW THE CONSTRUCTION OR OPERATION OF THE EQUIPMENT TO BE COVERED BY THE PERMIT.



The Sherwin-Williams Company
11541 S. Champlain Ave.
Chicago, Illinois 60628
Phone: (312) 821-3000

June 15, 1982

State of Illinois
Environmental Protection Agency
Division of Air Pollution Control
2200 Churchill Rd.
Springfield, IL. 62706

RECEIVED

JUN 21 1982

IEPA - DAPC - SPFLD

Attention: Mr. Bharat Mathur

Dear Sir:

Attached are copies in triplicate of APC 205, Application for renewal of an Operating permit, for our Resin Plant and Storage Tanks. The current permits expires August 18, 1982.

There have been no changes in this process since the original permit was issued.

Yours truly,

A handwritten signature in dark ink, appearing to read "Stanley R. Fryzel".

Stanley R. Fryzel
Manager of Safety & Security

SRF:eb

Attachments

NUMBER :

4

**WITHHELD
DOCUMENT**